

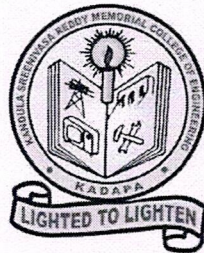
**KANDULA SRINIVASA REDDY MEMORIAL COLLEGE OF ENGINEERING
(AUTONOMOUS)**

KADAPA-516003. AP

(Approved by AICTE, Affiliated to JNTUA, Ananthapuramu, Accredited by NAAC)

(An ISO 9001-2008 Certified Institution)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



**CERTIFICATION COURSE
ON**

“SCRIPTING LANGUAGES”

Resource Person : 1. Mr. M. Purushothama Reddy, Assistant Professor, Dept. of CSE, KSRMCE

2. Mr. S. Khaja Khizar, Assistant Professor, Dept. of CSE, KSRMCE

Course Coordinator: Mr. N. Suresh Babu, Assistant Professor, Dept. of CSE, KSRMCE

Duration : 02/07/2018 to 21/07/2018



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An ISO 14001:2004 & 9001: 2015 Certified Institution

Lr./KSRMCE/ (Department of CSE)/2018-19

Date: 27/06/2018

To
The Principal
KSRM College of Engineering
Kadapa, AP.

Sub: KSRMCE - (Department of CSE) – Permission to conduct certification course on Scripting
Languages - Requested – reg.


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Respected Sir,

With reference to the cited, the Department of CSE is planning to conduct certificate course on “Scripting Languages” for B.Tech students from **02/07/2018 to 21/07/2018**. So I request you to grant permission to conduct the certificate course. This is submitted for your kind perusal.

Thanking you sir,

Yours Faithfully,


Coordinator,
N. Suresh Babu,
Assistant Professor,
CSE Dept.,
KSRMCE.

*Forwarded to the
Principal Sir,
*

Cc:

To The Director for Information

To All Deans/HODs

*Permitted
U. S. S. Murthy*



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Dated: 28/06/2018

Circular

All the B.Tech students are hereby informed that department of Computer Science & Engineering is going to organize certification course on “**Scripting Languages**” from **02/07/2018 to 21/07/2018**. Interested students do register their names with the below mentioned coordinator on or before 30/06/2018, 5PM.

For any queries contact,


Coordinator:

N. Suresh Babu,

Assistant Professor,

CSE Dept.,

KSRMCE.


HoD

Dr. M. Sreenivasulu,

M E, Ph. D.

Professor & HOD CSE

K.S.R.M. College of Engineering

KADAPA - 516 003

Cc to:

The Management /Director / All Deans / All HODS/Staff / Students for information

The IQAC Cell for Documentation



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Date: 28/06/2018

Department of Computer Science & Engineering

Certificate Course on Scripting Languages from 02/07/2018 to 21/07/2018

Registered Student List

S.NO	ROLL NUMBER	NAME OF THE STUDENT	YEAR & BRANCH	SIGNATURE


Coordinator

HoD



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Date: 28/06/2018

Department of Computer Science & Engineering
Certificate Course on Scripting Languages from 02/07/2018 to 21/07/2018
Registered Student List

S.NO	ROLL NUMBER	NAME OF THE STUDENT	YEAR & BRANCH	SIGNATURE
1	179Y1A0520	B. Srigani Bhargathi	B.Tech 3 rd Sem	B. Bhargathi
2	179Y1A0523	C. Harinadh Reddy	B.Tech III Sem	C. Harinadh Reddy
3	179Y1A0524	C. Harshavardhan Reddy	B.Tech III Sem	C. Harshavardhan Reddy
4	179Y1A0526	C. V. S. Koushiknath Reddy	B.Tech III sem	Koushik
5	179Y1A0533	D. Sowmya	B.Tech 3 rd sem	D. Sowmya
6	179Y1A0537	D. Yogesh	III sem.	D. Yogesh.
7	179Y1A0527	C. Brahmani	B.Tech IV sem	Brahmani
8	179Y1A0538	D. Anusha.	III sem.	D. Anusha.
9	179Y1A0539	D. devamandani.	III sem	D. Devamandani
10	179Y1A0519	B. Reddy Prasad	B.Tech III sem	B. Reddy Prasad
11	179Y1A0528	C. Sharik Md. Aslam	B.Tech III sem	Aslam
12	179Y1A0534	D. Yogya Vignesh	3 rd Sem	Vignesh
13	179Y1A0525	C. Sravani	B.Tech III sem	Sravani
14	179Y1A0529	C. Md Rafi	B.Tech III sem	Rafi
15	179Y1A0522	C. LOHITH KUMAR	3 rd SEM	Lothi



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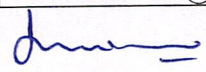
Department of Computer Science & Engineering

Certificate Course on Scripting Languages from 02/07/2018 to 21/07/2018

Student List

S.NO	ROLL NUMBER	NAME OF THE STUDENT	YEAR & BRANCH	EMAIL ID
1	179Y1A0519	Bonamsetty Reddyprasad	B.Tech III Sem	179Y1A0519@ksrmce.ac.in
2	179Y1A0520	Bosigari Bharathi	B.Tech III Sem	179Y1A0520@ksrmce.ac.in
3	179Y1A0522	C.Lohith Kumar	B.Tech III Sem	179Y1A0522@ksrmce.ac.in
4	179Y1A0523	Chanda Harinadh Reddy	B.Tech III Sem	179Y1A0523@ksrmce.ac.in
5	179Y1A0524	Chappidi Harsha Vardhan Reddy	B.Tech III Sem	179Y1A0524@ksrmce.ac.in
6	179Y1A0525	Chavva Sravani	B.Tech III Sem	179Y1A0525@ksrmce.ac.in
7	179Y1A0526	C.V.S.Kowshiknath Reddy	B.Tech III Sem	179Y1A0526@ksrmce.ac.in
8	179Y1A0527	Chenuru Brahmani	B.Tech III Sem	179Y1A0527@ksrmce.ac.in
9	179Y1A0528	Cheppali Shaik Mahammed Aslam	B.Tech III Sem	179Y1A0528@ksrmce.ac.in
10	179Y1A0529	Chilakala Mahammadrafi	B.Tech III Sem	179Y1A0529@ksrmce.ac.in
11	179Y1A0531	Chinthala Akhila	B.Tech III Sem	179Y1A0531@ksrmce.ac.in
12	179Y1A0532	D Mohammad Sharuk	B.Tech III Sem	179Y1A0532@ksrmce.ac.in
13	179Y1A0533	Dabbera Sowmya	B.Tech III Sem	179Y1A0533@ksrmce.ac.in
14	179Y1A0534	Daddanala Yogya Vignesh	B.Tech III Sem	179Y1A0534@ksrmce.ac.in
15	179Y1A0537	D. Yogesh	B.Tech III Sem	179Y1A0537@ksrmce.ac.in
16	179Y1A0538	D Anusha	B.Tech III Sem	179Y1A0538@ksrmce.ac.in
17	179Y1A0539	Doddi Devananda	B.Tech III Sem	179Y1A0539@ksrmce.ac.in
18	179Y1A0540	D.Yasaswini	B.Tech III Sem	179Y1A0540@ksrmce.ac.in
19	179Y1A0543	D. Jyothsna	B.Tech III Sem	179Y1A0543@ksrmce.ac.in
20	179Y1A0544	E. Abhishek Kumar Sahu	B.Tech III Sem	179Y1A0544@ksrmce.ac.in
21	179Y1A0547	G. Sudeesh Chandra Rao	B.Tech III Sem	179Y1A0547@ksrmce.ac.in
22	179Y1A0548	G. Haritha	B.Tech III Sem	179Y1A0548@ksrmce.ac.in
23	179Y1A0549	G. Vinod Kumar	B.Tech III Sem	179Y1A0549@ksrmce.ac.in
24	179Y1A0552	G. Rajavardhan Reddy	B.Tech III Sem	179Y1A0552@ksrmce.ac.in
25	179Y1A0553	G. Sai Sujitha Reddy	B.Tech III Sem	179Y1A0553@ksrmce.ac.in


Coordinator


HoD
Dr. M. Sreenivasulu,
M E, Ph. D.
Professor & HOD CSE
K. S. R. M. College of Engineering
KADAPA - 516 003



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Scripting languages

Syllabus

Students will get acquainted with modern scripting languages, having successfully completed the course, students will be able to demonstrate knowledge and understanding of the nature of scripting and the role of scripting languages, the syntax and semantics of scripting languages, write simple scripts to automate system.

Course Objectives:

- Demonstrate the basic techniques used to create scripts for automating system administrative tasks.
- Design, code, and test applications using HTML, XML, PHP and CSS

Course Outcomes:

- Understand the basic techniques used to create scripts for automating system administrative tasks.
- Design, code, and test applications using HTML, XML, PHP and CSS

UNIT-1

Introduction to web Servers, Handling HTTP REQUEST AND RESPONSE, IIS XAMP (BUNDLE SERVER).

UNIT-2

HTML Common tags- List, Tables, images, forms, Frames; Cascading Style sheets.

UNIT-3

XML: Introduction to XML, Defining XML tags, their attributes and values, Document Type Definition, XML Schemes, Document Object Model, XHTML Parsing XML Data – DOM and SAX Parsers in java.

UNIT-4

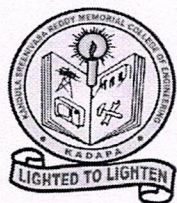
Introduction to PHP: Declaring variables, data types, arrays, strings, operators, expressions, control structures, functions, Reading data from web form controls like text boxes, radio buttons, lists etc., Handling File Uploads. Connecting to database (MySQL as reference), executing simple queries, handling results, Handling sessions and cookies.

UNIT-5

Practice session: Basic Tags, List, Images, Frames, Cascading style sheets.

Text Books:

1. The World of Scripting Languages, David Barron, Wiley Publications.
2. Python Web Programming, Steve Holden and David Beazley, New Riders Publications.
3. Beginning PHP and MySQL, 3rd Edition, Jason Gilmore, Apress Publications (Dreamtech)



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Department of Computer Science & Engineering


Certificate Course on Scripting Languages from 02/07/2018 to 21/07/2018

Schedule

S.No	Date	Time	Faculty	Topic
1	02/07/2018	4PM to 5PM	Mr. N. Suresh Babu	Inauguration about Certificate course
		5PM to 6PM	Mr. M. Purushothama Reddy and Mr. S. Khaja Khizar	Introduction about Scripting Languages
2	03/07/2018	4PM to 5PM	Mr. M. Purushothama Reddy	Introduction to web Servers
		5PM to 6PM	Mr. M. Purushothama Reddy	Handling HTTP REQUEST
3	04/07/2018	4PM to 5PM	Mr. M. Purushothama Reddy	IIS XAMP server Installation process
		5PM to 6PM	Mr. M. Purushothama Reddy	IIS XAMP server Installation process
4	05/07/2018	4PM to 5PM	Mr. S. Khaja Khizar	HTML Common tags- Introduction
		5PM to 6PM	Mr. S. Khaja Khizar	Practical session
5	06/07/2018	4PM to 5PM	Mr. S. Khaja Khizar	List, Tables
		5PM to 6PM	Mr. S. Khaja Khizar	Practical session
6	09/07/2018	4PM to 5PM	Mr. S. Khaja Khizar	images, forms, Frames
		5PM to 6PM	Mr. S. Khaja Khizar	Practical session
7	10/07/2018	4PM to 5PM	Mr. S. Khaja Khizar	CSS
		5PM to 6PM	Mr. S. Khaja Khizar	Practical session
8	11/07/2018	4PM to 5PM	Mr. S. Khaja Khizar	Introduction to XML, Defining XML tags, their attributes and values
		5PM to 6PM	Mr. S. Khaja Khizar	Practical session
9	12/07/2018	4PM to 5PM	Mr. M. Purushothama Reddy	Document Type Definition, XML Schemes, Document Object Model
		5PM to 6PM	Mr. M. Purushothama Reddy	Practical session
10	13/07/2018	4PM to 5PM	Mr. M. Purushothama Reddy	XHTML Parsing XML Data – DOM and SAX Parsers in java.
		5PM to 6PM	Mr. M. Purushothama Reddy	Practical session
11	14/07/2018	4PM to 5PM	Mr. M. Purushothama Reddy	Introduction to PHP: Declaring variables,

			Reddy	data types, arrays, strings, operators, expressions, control structures
		5PM to 6PM	Mr. M. Purushothama Reddy	Practical session
12	16/07/2018	4PM to 5PM	Mr. M. Purushothama Reddy	Functions, Reading data from web form controls like text boxes, radio buttons, lists etc., Handling File Uploads
		5PM to 6PM	Mr. M. Purushothama Reddy	Practical session
13	17/07/2018	3PM to 5PM	Mr. S. Khaja Khizar	Connecting to database (MySQL as reference),
		5PM to 6PM	Mr. S. Khaja Khizar	Practical session
14	18/07/2018	4PM to 5PM	Mr. S. Khaja Khizar	executing simple queries, handling results,
		5PM to 6PM	Mr. S. Khaja Khizar	Practical session
15	19/07/2018	4PM to 5PM	Mr. S. Khaja Khizar	Handling sessions and cookies
		5PM to 6PM	Mr. S. Khaja Khizar	Practical session
16	20/07/2018	4PM to 6PM	Mr. S. Khaja Khizar	Practical session
17	21/07/2018	3PM to 6PM	MR. N. Suresh Babu, Mr. M. Purushothama Reddy and Mr. S. Khaja Khizar	Exam and Certificate distribution


Coordinator


HoD
Dr. M. Sreenivasulu,
M E, Ph. D.
Professor & HOD CSE
K.S.R.M. College of Engineering
KADAPA - 516 003

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16	179Y1A0538	D Anusha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	179Y1A0539	Doddi Devananda	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
18	179Y1A0540	D.Yasaswini	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P
19	179Y1A0543	D. Jyothsna	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
20	179Y1A0544	E. Abhishek Kumar Sahu	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	179Y1A0547	G. Sudeesh Chandra Rao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	179Y1A0548	G. Haritha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	179Y1A0549	G. Vinod Kumar	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P
24	179Y1A0552	G. Rajavardhan Reddy	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
25	179Y1A0553	G. Sai Sujitha Reddy	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	P


Coordinator


HoD

Dr. M. Sreenivasulu,
M. E., Ph. D.
Professor & HOD CSE
K.S.R.M. College of Engineering
KADAPA - 516 003



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Course on

Scripting Language

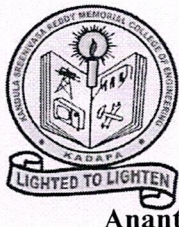
from 02-07-2018

to 21-07-2018

Venue : MB 210

Coordinator : **Mr.N.Suresh Babu**

Resource Person: **Mr.M.Purushotham Reddy,**
Mr.S.Khaja Khizar



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ACTIVITY REPORT

Certification Course On "SCRIPTING LANGUAGES"

02/07/2018 TO 21/07/2018

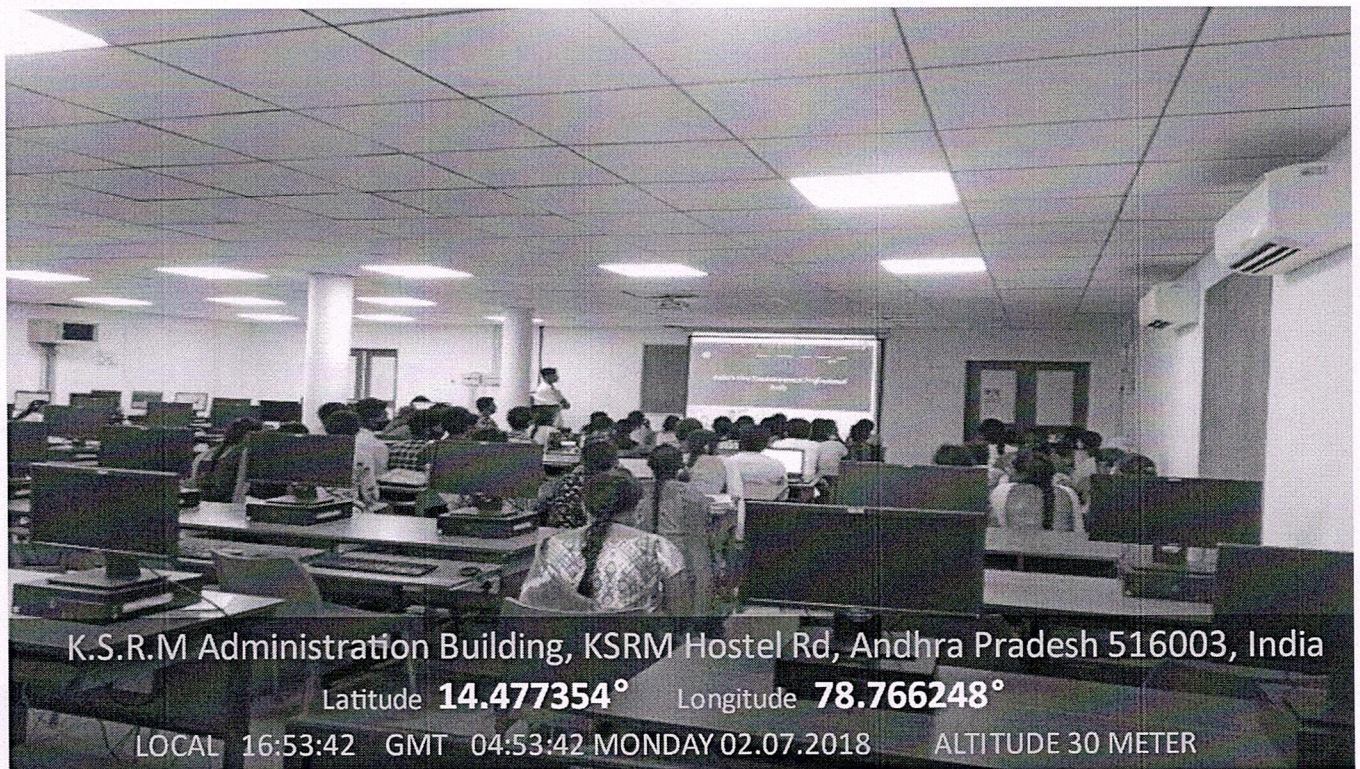
Target Group	: B.Tech CSE Students
Details of Participants	: 25 Students
Coordinator	: Mr. N. Suresh Babu Asst. Prof, Dept. of CSE, KSRMCE
Organizing Department	: Department of Computer Science and Engineering
Venue	: MB210 (Web Technologies Lab)

Description:

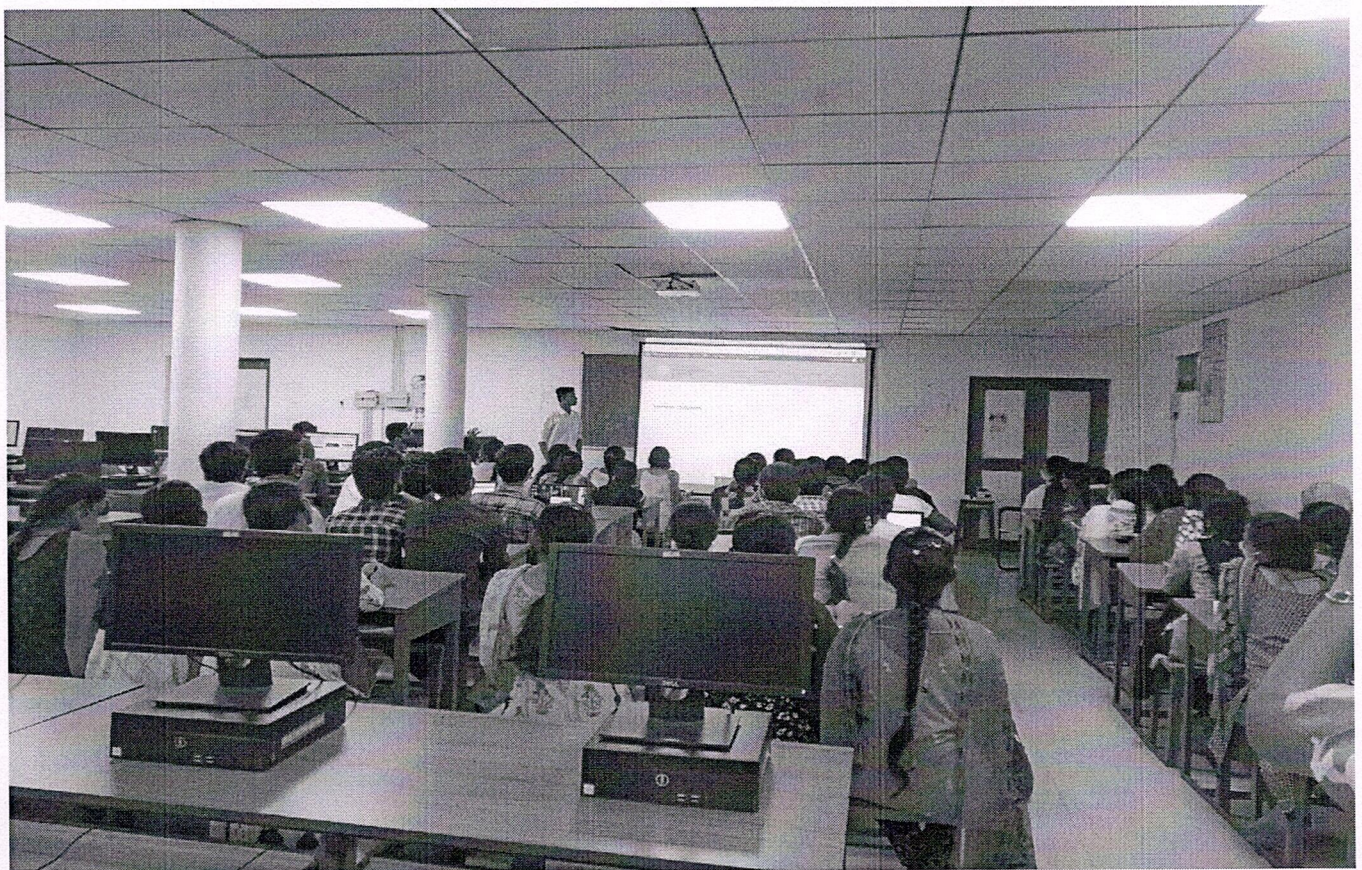
Certification course on "Scripting Languages" was organized by Dept. of CSE from 02/07/2018 to 21/07/2018 in MB 210 (Web Technologies Lab). Mr. N. Suresh Babu acted as Course Coordinator & resource persons are Mr. M. Purushothama Reddy and Mr. S. Khaja Khizar. This course is use full to all III sem B.tech students .Scripting Languages are very useful for creating Web Pages. The concepts and the related tags are taught to give a good knowledge of Web technologies. Students have participated very interestingly and practiced all the relevant tags related to the creation of webpages. The session is held with good examples and tools.

Photo

:



Coordinator Gives Brief overview about Scripting Languages



Resource Person gives overview about certificate course



K.S.R.M Administration Building, KSRM Hostel Rd, Andhra Pradesh 516003, India

Latitude **14.477354°** Longitude **78.766248°**

LOCAL 16:53:42 GMT 04:53:42 WEDNESDAY 18.07.2018 ALTITUDE 30 METER

Resource Person gives demonstration about experiment

Coordinator

HoD

Dr. M. Sreenivasulu,
M E, Ph. D.
Professor & HOD CSE
K.S.R.M. College of Engineering
KADAPA - 516 003



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DEPARTMENT OF HUMANITIES & SCIENCES

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Miss. C. Akshila
bearing Roll Number. 179Y/A0531 participated in a
certification course on "**Scripting Language**" organized by
Department of Computer Science & Engineering from 02-
07-2018 to 21-07-2018.

COORDINATOR

HOD

PRINCIPAL



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DEPARTMENT OF HUMANITIES & SCIENCES

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Miss. D. Yogesh
bearing Roll Number. 179Y1A0537 participated in a
certification course on "**Scripting Language**" organized by
Department of Computer Science & Engineering from 02-
07-2018 to 21-07-2018.

COORDINATOR

HOD

PRINCIPAL



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DEPARTMENT OF HUMANITIES & SCIENCES

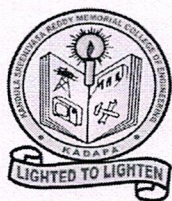
CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Miss. G. Vinod Kumar
bearing Roll Number. 179Y1A0549 participated in a
certification course on "**Scripting Language**" organized by
Department of Computer Science & Engineering from 02-
07-2018 to 21-07-2018.

COORDINATOR

HOD

PRINCIPAL



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FEEDBACK FORM

Certificate Course on “Scripting Languages”, from 02/07/2018 to 21/07/2018

Organized

by

Department of Computer Science & Engineering

NAME:

Roll No:

S.No	Feedback Item	Excellent	Very Good	Good	Average	Below Average
1	Organization of certificate course and session planning by instructor.					
2	Clarity in content delivery.					
3	Content is relevant and useful.					
4	Adequate opportunity to interact with trainer.					
5	Judicious mix of concepts. Principles and practices.					
6	Assignments and tasks are interesting and challenging.					
7	Overall rating					

Any suggestions for improvement.

--

Signature



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Kadapa, Andhra Pradesh, India- 516 003

FEEDBACK FORM

Certificate Course on "Scripting Languages", from 02/07/2018 to 21/07/2018

Organized

by

Department of Computer Science & Engineering

NAME: B. Raddy Prasad

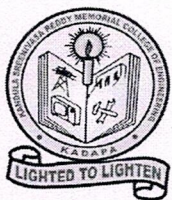
Roll No: 179Y1A0519

S.No	Feedback Item	Excellent	Very Good	Good	Average	Below Average
1	Organization of certificate course and session planning by instructor.	<input checked="" type="checkbox"/>				
2	Clarity in content delivery.	<input checked="" type="checkbox"/>				
3	Content is relevant and useful.	<input checked="" type="checkbox"/>				
4	Adequate opportunity to interact with trainer.	<input checked="" type="checkbox"/>				
5	Judicious mix of concepts. Principles and practices.	<input checked="" type="checkbox"/>				
6	Assignments and tasks are interesting and challenging.	<input checked="" type="checkbox"/>				
7	Overall rating					

Any suggestions for improvement.

It is useful, with the help of this course develop simple web applications

Raddy Prasad
Signature



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FEEDBACK FORM

Certificate Course on "Scripting Languages", from 02/07/2018 to 21/07/2018

Organized

by

Department of Computer Science & Engineering

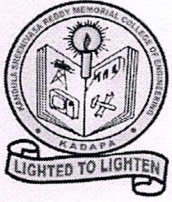
NAME: C-Haashavardhan Reddy

Roll No: 17971A0524

S.No	Feedback Item	Excellent	Very Good	Good	Average	Below Average
1	Organization of certificate course and session planning by instructor.	✓				
2	Clarity in content delivery.	✓				
3	Content is relevant and useful.	✓				
4	Adequate opportunity to interact with trainer.	✓				
5	Judicious mix of concepts. Principles and practices.	✓				
6	Assignments and tasks are interesting and challenging.	✓				
7	Overall rating	✓				

Any suggestions for improvement.

C-Haashavardhan Reddy
Signature



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FEEDBACK FORM

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by

Department of Computer Science & Engineering

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S.No	Feedback Item	Excellent	Very Good	Good	Average	Below Average
1	Organization of certificate course and session planning by instructor.	✓				
2	Clarity in content delivery.		✓			
3	Content is relevant and useful.	✓				
4	Adequate opportunity to interact with trainer.			✓		
5	Judicious mix of concepts. Principles and practices.			✓		
6	Assignments and tasks are interesting and challenging.			✓		
7	Overall rating			✓		

Any suggestions for improvement.

Koushik
Signature



K.S.R.M. COLLEGE OF ENGINEERING

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Kadapa, Andhra Pradesh, India- 516 003

FEEDBACK FORM

Certificate Course on "Scripting Languages", from 02/07/2018 to 21/07/2018

Organized

by

Department of Computer Science & Engineering

NAME: C. Sravani

Roll No: 17941A0525

S.No	Feedback Item	Excellent	Very Good	Good	Average	Below Average
1	Organization of certificate course and session planning by instructor.	✓				
2	Clarity in content delivery.	✓				
3	Content is relevant and useful.	✓				
4	Adequate opportunity to interact with trainer.	✓				
5	Judicious mix of concepts. Principles and practices.	✓				
6	Assignments and tasks are interesting and challenging.	✓				
7	Overall rating	✓				

Any suggestions for improvement.

Sravanis
Signature



CERTIFICATION COURSE ON SCRIPTING LANGUAGES

SCRIPTING LANGUAGES

- Programming Languages
- Short Scripts
- Series of commands
- Interpreter
- Compiler Vs Interpreter
- JavaScript, Python, and Ruby are Examples

DEVELOP A WEB SITE/APP

3 Languages

1. **Programming Language:** It is a set of instructions or code which tells a computer what it needs to do.
2. **Scripting Language:** It Provides Script to perform Certain Task. Not a Standalone.
3. **Markup Language:** Different from the 2 Languages. It Prepares a look/design/structure of data in a web page.

Programming languages

C
C++
C#
Java

Scripting languages

JavaScript
Php
Perl
VBScript

Markup Languages

HTML
CSS
XML

HTML

- HTML stands for **Hyper Text Markup Language**
- HTML is the **standard markup** language for Web pages
- HTML **elements** are the building blocks of HTML pages
- HTML elements are represented by **<> tags**

HTML ELEMENTS

- An HTML element is a **start** tag and an **end** tag with content in between:
- `<h1>This is a Heading</h1>`
- | Start tag | Element content | End Tag |
|-------------------------|-------------------|--------------------------|
| <code><h1></code> | This is a Heading | <code></h1></code> |
| <code><p></code> | This is paragraph | <code></p></code> |

HTML ATTRIBUTES

HTML elements can have **attributes**

Attributes provide **additional information** about the element

```
<html>
<title>Page Title</title>
<body>
  <h1>This is a Heading</h1>
  <p>This is a paragraph.</p>
  <p>This is a another paragraph.</p>
</body>
</html>
```

OUTPUT

This is a Heading

This is a paragraph.

This is a another paragraph.

Example explained

HTML elements are the building blocks of HTML pages.

The <html> element is the root element of an HTML page

The <title> element specifies a title for the document

The <body> element contains the visible page content

The <h1> element defines a large heading

The <p> element defines a paragraph

HTML DOCUMENTS

- All HTML documents must start with a document type declaration: `<!DOCTYPE html>`.
- The HTML document itself begins with `<html>` and ends with `</html>`.
- The visible part of the HTML document is between `<body>` and `</body>`.
- HTML Document Structure

Below is a visualization of an HTML document (an HTML Page):

```
<html>
  <head>
    <title>Page title</title>
  </head>
  <body>
    <h1>This is a heading</h1>
    <p>This is a paragraph.</p>
    <p>This is another paragraph.</p>
  </body>
</html>
```

Note: Only the content inside the `<body>` section (the white area above) is displayed in a browser.

HTML HEADINGS

HTML headings are defined with <h1> to <h6> tags.

<h1> defines the most important heading. <h6> defines the least important heading:

Example:

```
<!DOCTYPE html>
<html>
<body>
<h1>This is heading 1</h1>
<h2>This is heading 2</h2>
<h3>This is heading 3</h3>
<h4>This is heading 4</h4>
<h5>This is heading 5</h5>
<h6>This is heading 6</h6>
</body>
</html>
```

OUTPUT

This is heading 1

This is heading 2

This is heading 3

This is heading 4

This is heading 5

This is heading 6

HTML PARAGRAPHS

HTML paragraphs are defined with `<p>` tags:

Eg:

```
<!DOCTYPE html>
<html>
<body>
<h2>HTML Paragraphs</h2>
<p>HTML paragraphs are defined with the &lt;p> tag.</p>
<p>This is a paragraph.</p>
<p>This is another paragraph.</p>
</body>
</html>
```

OUTPUT

HTML Paragraphs

HTML paragraphs are defined with the `<p>` tag.

This is a paragraph.

This is another paragraph.

HTML LINKS

HTML links are defined with <a> tags:

Eg:

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<h2>HTML Links</h2>
```

```
<p>HTML links are defined with the <a> tag.</p>
```

```
<a href="https://www.w3schools.com">This is a link</a>
```

```
</body>
```

```
</html>
```

OUTPUT

HTML Links

HTML links are defined with the <a> tag.

[This is a link](https://www.w3schools.com)

The link's destination is specified in the href attribute.

HTML IMAGES

HTML images are defined with tags.

The source file (src), alternative text (alt), width, and height are provided as attributes:

Eg:

```
<!DOCTYPE html>
```

```
<html>
```

```
<body>
```

```
<h2>HTML Images</h2>
```

```
<p>HTML images are defined with the &lt;img&gt; tag.</p>
```

```

```

```
</body>
```

```
</html>
```

OUTPUT

HTML Images

HTML images are defined with the tag.